

CLAIMS

1. An arrangement for implementing data transmission between at least two sets of software which are used in one or more devices which comprise means for establishing a connection to a telecommunications system,

5 in which arrangement at least a portion of a connection between two different devices is implemented with a wireless connection,

 and in which arrangement at least part of the communication between the devices is carried out by method calls, each of which includes a service request,

10 and the system comprising

 one or more service brokers which supply the service request included in the method call to the server indicated, which is arranged to respond to the method call according to the service needed by sending information required by the service to the service broker, which is arranged to send the information to the sender of the method call,

15 and a server that offers the service request being defined during the communication,

 and in which arrangement at least some of the programs used in the devices and participating in data transmission are implemented with a script-based programming language, where in

20 the arrangement comprises an application which transmits service requests and responses to the requests between the service broker and the software that needs data transmission and renders data transmission requests and responses to the requests compatible between script-based software and another system.

2. An arrangement according to claim 1, where in the application is arranged to recognize method call parameters in a script-based method call and generate a method call in a format understood by the service broker.

3. An arrangement according to claim 2, where in the application is implemented in connection with data transmission means.

4. An arrangement according to claim 1, where in the application is implemented using a library application.

5. A method of implementing data transmission between at least two sets of software which are used in one or more devices which are able to

establish a connection to a telecommunications system, the method comprising

implementing at least a portion of a connection between two different devices with a wireless connection,

5 carrying out at least part of the communication between the sets of software by means of method calls, each of which includes a service request,

supplying said method call to a service broker of the system which supplies the service request included in the method call to the server indicated, which responds to the method call according to the service needed by
10 sending the information required by the service to the service broker which sends the information to the sender of the method call,

defining the server that offers the service request during the communication,

15 implementing with a script-based programming language at least some of the programs used in the devices and participating in data transmission,

sending the method calls to a certain application by the program used in the device employing wireless connections,

20 the application transmitting service requests and responses to the requests between the service broker and the software that needs data transmission by the application and

the application rendering data transmission requests and responses to the requests compatible between script-based software and another system.

25 6. A method according to claim 5, further comprising the step of the application recognizing method call parameters in a script-based method call and generating a method call in a format understood by the service broker.

7. A method according to claim 5, further comprising the step of the application recognizing a response message received from the service broker
30 and converting the message into a format understood by the script-based application.

8. A method according to claim 6 or 7, further comprising the step of implementing the application by a library application which comprises functions.